

SEQUENCE LISTING

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 Cilks, Daniel W.
 Chang Ling, Huai-Ping
 Sokol, Patricia T.

<120> Human Potassium Channel Polynucleotides and Polypeptides and Uses Therefor

<130> AHP 98089 D1

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Ala Tyr Asp Asp Glu Leu Ala Phe Tyr Gly Ile Leu Pro Glu Ile Ile 115 120 125

Gly Asp Cys Cys Tyr Glu Glu Tyr Lys Asp Arg Lys Arg Glu Asn Ala 130 135 140

Glu Arg Leu Met Asp Asp Asp Ser Glu Asn Asn Gln Glu Ser Met

Pro Ser Leu Ser Phe Arg Gln Thr Met Trp Arg Ala Phe Glu Asn Pro 165 170 175

His Thr Ser Thr Leu Ala Leu Val Phe Tyr Tyr Val Thr Gly Phe Phe 180 185 190

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Ser Val Met Ser Ile Ile Asp Val Val Ala Ile Met Pro Tyr Tyr Ile 260 265 270

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Arg Arg Phe Gln Thr Trp Arg Thr Thr Leu Glu Arg Tyr Pro Asp Thr 50 60

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His Thr Ser Thr Leu Ala Leu Val Phe Tyr Tyr Val Thr Gly Phe Phe 180 185 190

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